
Docket No.
ISPH-0524

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ALTERATION OF CELLULAR BEHAVIOR BY ANTISENSE MODULATION OF mRNA PROCESSING

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on December 12, 2000 as United States Application No. or PCT International Application Number 09/734,847 and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)



(Number)

(Country)

(Day/Month/Year Filed)



(Number)

(Country)

(Day/Month/Year Filed)



I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/277,020

March 26, 1999

Patented

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

09/167,921

October 7, 1998

Patented

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*



26259

PATENT TRADEMARK OFFICE

Herb Boswell, Reg. No. 27,311
 Laurel Spear Bernstein, Reg. no. 37,280
 Robert S. Andrews, Reg. no. 44,508
 April Logan, Reg. No. 33,950
 Neil S. Bartfeld, Reg. No. 39,901

of the firm

Isis Pharmaceuticals, Inc. - Carlsbad Research Center
 2292 Faraday Avenue
 Carlsbad, California 92008

Send Correspondence to: Jane Massey Licata or Kathleen A. Tyrrell
 Licata & Tyrrell P.C.
 66 E. Main Street
 Marlton, New Jersey 08053

Direct Telephone Calls to: *(name and telephone number)*
 Jane Massey Licata or Kathleen A. Tyrrell - (856) 810-1515

Full name of sole or first inventor C. Frank Bennett	<i>C. Frank Bennett</i>
Sole or first inventor's signature	Date 2-15-01
Residence Carlsbad, California	
Citizenship US	
Post Office Address 1347 Cassins Street	
Carlsbad, California 92009	

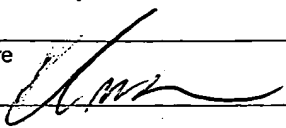
Full name of second inventor, if any Stanley T. Crooke	<i>Stanley T. Crooke</i>
Second inventor's signature	Date 2/1/01
Residence Carlsbad, California	
Citizenship US	
Post Office Address 3211 Piragua Street	
Carlsbad, California 92009	

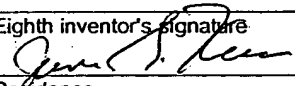
Full name of third inventor, if any Muthiah Manoharan	
Third inventor's signature <i>Muthiah Manoharan</i>	Date 2/1/01
Residence Carlsbad, California	
Citizenship US	
Post Office Address 7634 Repósado Drive	
Carlsbad, California 92009	

Full name of fourth inventor, if any Jacqueline Wyatt	
Fourth inventor's signature <i>Jacqueline Wyatt</i>	Date 2/5/01
Residence Encinitas, California	
Citizenship US	
Post Office Address 1065 Hymettus Avenue	
ENCINITAS 92024 Carlsbad, California 92009 <i>QPA 4/01</i>	

Full name of fifth inventor, if any Brenda F. Baker	
Fifth inventor's signature <i>Brenda F. Baker</i>	Date 2/1/01 <i>BB</i>
Residence Carlsbad, California	
Citizenship US	
Post Office Address 2147 Avenida Toronja	
Carlsbad, California 92009	

Full name of sixth inventor, if any Brett P. Monia	
Sixth inventor's signature <i>Brett P. Monia</i>	Date 2/1/01
Residence La Costa, California	
Citizenship US	
Post Office Address 7605 Nueva Castilla Way	
La Costa, California 92009	

Full name of seventh inventor, if any Robert McKay	
Seventh inventor's signature 	Date 2/13/01
Residence San Diego, California	
Citizenship US	
Post Office Address 277 Caminito Pescado, #73	
San Diego, California 92107	

Full name of eighth inventor, if any James G. Karras	
Eighth inventor's signature 	Date 1/31/01
Residence San Marcos, California	
Citizenship US	
Post Office Address 1159 Montura Road	
San Marcos, California 92062 92069 JSK 1/31/01	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	